

MONUMENT RECORD

Corner ID: **CICr_Q01**

Quarter Corner

Sections 02 & 03- T07N-R01W, 2nd P.M.

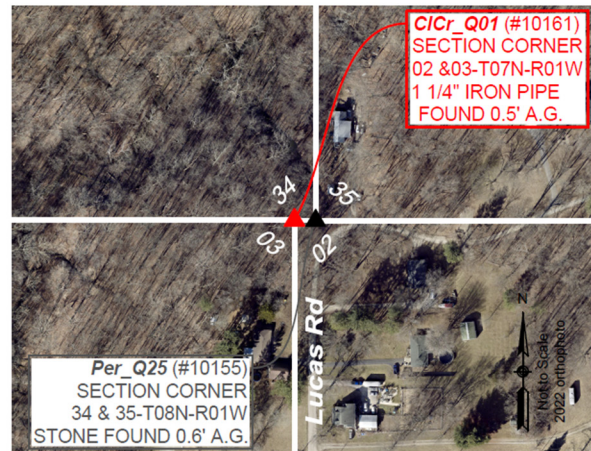
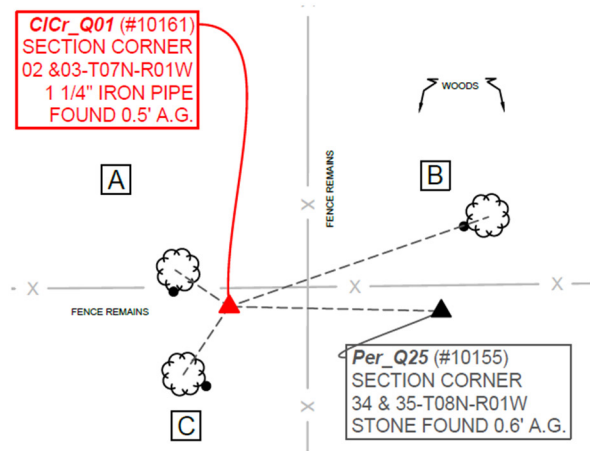
Clear Creek Township, Monroe County, Indiana

Section 34 T08N-R01W Perry	Section 35 T08N-R01W Perry
Section 03 T07N-R01W Clear Creek	Section 02 T07N-R01W Clear Creek

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

1 1/4" Iron Pipe found 0.5' above grade.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES

All ties to new Bearing Trees (BTs) are a mag nail set in a 1-1/2" plastic washer stamped "SURVEY MARKER - DO NOT REMOVE" and hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree, unless otherwise noted. BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings are measured from the monument to the center of the BT, distances are measured from the monument to the mag nail.

ID	BEARING	DISTANCE	DESCRIPTION
Witness A	N 56d W	33.4'	Set mag nail 0.6' above grade on the south side of 24" Shagbark Hickory Tree. Found magnetic signal 0.6' above grade on the south side 24" Shagbark Hickory Tree as noted in Field Book 51 Page 40.
Witness B	N 71d E	48.8'	Found mag nail and spinner in hack 0.2' above grade on southwest side of 6" Red Maple Tree as noted in Field Book 51 Page 40. Distance to center of tree.
Witness C	S 34d W	14.6'	Found mag nail and spinner 0.9' above grade on southeast side of 22" Mockernut Hickory Tree as noted in Field Book 51 Page 40.

MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument.

(#10155)	S 88d48'32" E	37.78'	Found Limestone Per_Q25 0.45' X 0.15' with faint cut "+" 0.6' above grade as per 2007 monument record. Found signal of magnet buried beneath it as noted in Field Book 51 Page 40.
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OFFICE OF THE MONROE COUNTY SURVEYOR • Trohn Enright-Randolph

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PHOTO IDENTIFIED: Photo Date: 8/15/2022



Photo Orientation & Description: Looking at the side of CICr_Q01



Photo Orientation & Description: Looking west at CICr_Q01

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 8/15/2022 from work performed 3/16/2018 *By:* HJ & JG *Monument Found:* 1 1/4 " Iron Pipe *BTs or Reference Objects Found:* Found C & D from 2007 monument record. Witness B was obliterated. *Project #:* CICr2018 *Field Books:* 51/40 & 54/79 *Equipment:* The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover. Coordinates are available upon request. Distances to witness ties were measured with 100' measuring tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS, verified with RTK solutions and were automatically adjusted to grid north and are approximately shown hereon for reference. Priority should be given to provided distances over bearings. *Notes:* All witness photos on file in the Monroe County Surveyors Office.

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

Monument is located on the west side of Lucas Road, in a wooded area. There are some fallen branches and remains of barbed wire from a fence within the pathway to the monument. A "Protect Nearby Survey Markers" sign was found +/- 13' southwest of the monument. CICr_Q01 is an offset corner with Per_Q25. Per_Q25's "Protect Nearby Survey Markers" sign can be seen from the road. *Notes:* All witness photos on file in the Monroe County Surveyors Office.

MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

New witnesses were established, and geodetic controls were captured for the monument and the other iron pipes that were in the area.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The iron pipe was previously witnessed by the Monroe County Surveyor, Kevin Enright, on May 31, 2000 and accepted by the Monroe County Surveyor Review Board on October 9, 2007. A Monroe County Surveyor's Office field crew visited the site on March 16, 2018. Most of the witnesses included here were established then. Measurements, distances and bearings were verified in 2022.

The 2007 Monument Record accepted the iron pipe per a legal description survey for Stella Chasteen (1992) by Lee Utt recorded as Instrument Number 00301791.IN, a Richard E. Waltrip survey, Red Oak Estates Subdivision (1995) on file at the Recorder's Office as 00516573.IN. References on File: survey by Christopher Porter, Henegar Minor Subdivision (2021), on file at the Recorder's Office as 2021011744.IN and Todd M. Borgman survey, Crase-Lucas



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Section 34 T08N-R01W <i>Perry</i>	Section 35 T08N-R01W <i>Perry</i>
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Road Boundary Survey (2023), on file at the Recorder's Office as 2023001351.IN. Historic research has not yet been performed to prove the validity of this monument.

CERTIFICATIONS:



Donna L. B. B. B.

Date: 03/19/2024

Accepted by the Monroe County Survey
Review Board



Trohn Enright-Randolph

Date: 03/19/2024

Trohn Enright-Randolph
Monroe County Surveyor



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MONUMENT RECORD
State of Indiana - County of Monroe

Section: 2

Township: 8 North

Range: 1 West

Corner ID: ClCr Q-01

Monument Description & Remarks: 1 $\frac{1}{4}$ " Iron Pipe 8" out of ground. Survey Sign 5ft above at pt. B

References On File: Lee Utt legal description survey, Stella Chasteen (1992), on file in Surveyor Office; Richard E. Waltrip survey, Red Oak Estates Subdivision (1995), on file in Recorder Office, cabinet C envelope 158

RECOVERY TIE DRAWING

Field Book 32 Page No. 56
Perpetuated: 9/23/2007

D
Section 34,
T8N, R1W

Section 03,
T7N, R1W

B

A

Section 35,
T8N, R1W

Section 02,
T7N, R1W

A - 1 $\frac{1}{4}$ " Iron Pipe
B - S 30° W 3.15' to MAG
nail in 3" Hickory
C - N 45° W 12.70' to MAG
nail in 21" Shagbark Hickory
D - S 88° E 37.86' to Limestone
(Per Q-01)

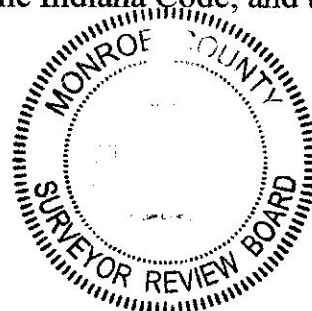
Lucas Road

Not To Scale
Compass Bearing Magnetic North

02

I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 31st day of May, 2007.

Kevin P. Enright



Administered by the Monroe County Surveyor Review Board

Date: 10/9/2007

ARCHIVE

CICr Q-01